

September 1, 2014
Midnight Shift

BASF EMPLOYEES
64 Last Recordable
427 Last Lost Time

Priorities 1 through 8 are basically all the same priority, should be considered urgent and will require call outs for maint. issues and/or processing issues.

- 1) Reduction Towers
- 2) Reduction Tower Screeners
- 3) #3 Line/#3RC
- 4) #1 Line/#1 RC
- 5) West Pfaudler/National Dryer/#4RC
- 6) #2 Line/#2RC
- 7) #5 RC
- 8) Horne Tabletting
- 9) #6 RC

The F-1 was repaired – new demister pad and new packing. However at the restart we found multiple leaks and had to shut it down again.

### #1 MED / AI-5645:

Running with the Welding engineer. Keep extruder manned during breaks. Monitor DC-1 on every shift.

Midnight shift:

Day shift: Continued.

Afternoon shift: Continued.

### #1 RC / Al-5645:

Keep track of rotating tube and some missing flange bolts (5 bolts right now – see picture.

Midnight shift:

Day shift: Continued. Bag labeling is correct. Lot 75 ended with bag 11. Afternoon shift: Building up feed.



#### **Exhaust to Trimer**

## #2 MED line / Cu-0860:

#### Line is cleaned and ready to start.

Midnight shift:

Day Shift: No change.

Afternoon Shift: Started the line. Removed blank off line (diverter valve) but cannot find original discharge chute. We will use the existing chute on the bag off for now.

### #2 RC/ Cu-0860:

All second pass material has been fed. We need to remove the bag currently hanging on the scale and replace it with a new bag - Lot 157, bag 26. We will start the feed at 680 C once we have enough bags ahead of the calciner. Midnight Shift:

Day Shift: Finishing up the last little bit of feed at the end of the shift. Afternoon shift: No activity. Building up feed for the moment.

#### Exhaust has been switched from F-1 to the CTO

#### #3 MED / D-1794:

Probably will not be fixed until Tuesday. Gem is waiting for a gear box part. Midnight Shift:

Day shift: No change.

Afternoon Shift: No activity.

### #3 RC / D-1794:

Temp control / thermocouple / PLC issues have been resolved. Continue

Midnight shift:

Day shift: Waiting for feed. Afternoon Shift: No feed.

#### **Exhaust to CTO-is in Automatic**

# New Pfaudler / D-1145 SNAP:

Continue and watch the level on the chromic acid, batch up as needed. Should make 2 Batches per Shift.

Midnight shift: No change.

Day shift: Pump was replaced and fixed it at 1:30pm.

Afternoon Shift: Running.

# **National Dryer / D-1145 SNAP:**

Continue. Target = 1200 lbs. per hour.

**Midnight Shift:** 

Day shift: Waiting for batch to finish.

Afternoon Shift: Feeding.

#### #4 RC / D-1145 SNAP:

We can re-start feeding this calciner once we get 3 bags of material ahead of

the calciner. **Midnight Shift:** 

Day shift: Waiting for feed.

Afternoon Shift: Hold. Waiting for feed.

#### Exhaust to 4A DC

### #5 RC / Cu-0539:

5B blower belts replaced, will try to get started

Midnight Shift:

Day shift: Hoist was repaired about 10am. No break in the action due to having feed in the hopper.

Afternoon shift: Continue. Set feed screw at 10 Hz but still had an issue with clogging, cleared it and continued to run.

#### Exhaust to 5A DC

### #6 RC / D-5206 Next

Need to perform a rough clean up before we can go to 5206.

Midnight shift: Finished cleaning Dryer.

Day Shift: Giving a final once over and trying to light late.

Afternoon shift: Calciner and dryer are lit.

### **Exhaust to Sly Scrubber**

### Old Pfaudler / Clean for D-1795:

Hold, D-1795 impregs coming soon

Midnight Shift:

**Day Shift:** 

Afternoon shift:

## Tower 3 / Cu-1986:

Continue On. Lot 223 is in pass and can be loaded in the first tower that finishes. Lot 224 is not expected to be in pass until sometime Monday.

**Midnight Shift:** 

Day shift: Running. Should come down half way through midnight shift.

Afternoon shift: Collected Lot 223 and staged at towers.

### Tower 6 / Cu-1986:

Continue on.

Midnight Shift: Running.

Day shift: Running. Should come down half way through midnight shift.

Afternoon shift: Collected Lot 223 and staged at towers.

## North Screener / Cu-1986:

Continue.

Midnight shift: Day shift: On hold.

Afternoon shift: On hold. Nothing left to screen.

### **South Screener / Cu-1986:**

Continue On.
Midnight shift:
Day shift: On hold.

Afternoon Shift: On hold. Nothing left to screen.

### #2662 (west) Pill Machine / Al-3915 T 5/32 is next:

Continue to run.
Midnight shift:
Day Shift:

Afternoon shift: Continued to clean and set up.

# #2664 (east) Pill Machine / Al-3915 T 5/32 is next:

Continue running.
Midnight shift:

Day shift: No change.

Afternoon shift: Continued to clean and set up.

### TK #2 / Zr-0405:

Need to get the screener set up for sterotex screening.

Midnight shift:

Day Shift: Continued. Hoist should get fixed on second shift.

Afternoon shift: Hoist worked on by maintenance and it is now functioning.

### TK #4 / Cu-0540, then....:

Cooling off kiln. Midnight shift: Day Shift: Off.

Afternoon shift: Off.

#### PK Blender / 3915 Pill Mix:

Geredco reconditioned the liner. PK needs to sit for 2 days.

**Midnight Shift:** 

Day shift: Will need sterotex milled from the North end before we can start.

Afternoon shift:

#### Abbe Blender / 5206:

The lid has been replaced and will need to be pressure tested.

Midnight shift:

Day shift: Did not pass the pressure test. Lid was redone.

**Afternoon Shift:** 

### **Building 27 Belt Filter / Cu-5020 Trials:**

All material is now available. Continue to monitor and work with the north end during this campaign of 5020.

Midnight shift:

Day shift: Pump was replaced and we are back in business.

Afternoon Shift: Running.

#### Miscellaneous: